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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorne	ey Docket	No.	9896-000022	Ļ
First In	ventor	Wu	Qing et al.	S.
Title	A METH QUALIT	OD F Y OF	OR PROVIDING SERVICES WITH GUARANTEED SERVICE IN IP ACCESS NETWORK	ر ح

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

See MPEP chapter 600 concerning utility patent application contents.

Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)

Applicant claims small entity status.

(preferred arrangement set forth below) - Descriptive title of the Invention

- Cross References to Related Applications

- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)

See 37 CFR 1.27.

- Detailed Description

- Abstract of the Disclosure

Drawing(s) (35 U.S.C.113)

1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76

or in an Application Data Sheet under 37 CFR 1.76:

a. Newly executed (original or copy)

i. DELETION OF INVENTOR(S)

b. Copy from a prior application (37 CFR 1.63 (d))

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR

18. If a CONTINUING APPLICATION, check appropriate box, and

(for a continuation/divisional with Box 18 comple

- Claim(s)

5. Oath or Declaration

☐ Continuation

Signature

Specification

**APPLICATION ELEMENTS** 

[Total Pages

[Total Sheets 3

[Total Pages 4

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	First Inventor			Wu Qing et al.					
	Tit	tle			PROVIDING SERVICES WITH GUARANTEED RVICE IN IP ACCESS NETWORK	1 d			
1.53(b))	Ex	pres	s Mail Lat	oel No.	EV 406 074 444 US (2/6/2004)	<b>E</b> 23			
contents.		A	DDRE	SS TO	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
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completed	ו	15			Copy of Priority Document(s)				
		16	. 🔲 . F	Request b)(2)(B)	an priority is claimed) and Non Publication under 35 U.S.C. 122 (i). Applicant must attach form PTO/SB/35 vivalent.				
		17		Other:					
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☐ Continuation ☐ Divisional		Divisional	☐ Continuation-in-part (CIP) of prior			oplicatio	n No:/			
Prior ap	oplication information	n: Examin	er		Group / A	rt Unit:				
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			17. CORRESP	ONDENCE ADD	RESS					
☑ Custo	omer Number or Bar		27 (Insert Customer No. or	572 Attach bar code la	olabel here)		Correspondence address below			
Name	Harness, Dicke	Harness, Dickey & Pierce, P.L.C.								
ivaille	Joseph M. Lafa	Joseph M. Lafata								
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City	Bloomfield Hills	3	State	Mi	Zip	Code	48303			
Country	Country United States of America		Telephone	elephone 248-641-1600		Fax	248-641-0270			
Name (P	Print/Type)	Joseph M. Lafa	ta	Registration I	Vo (Attorney/	Agent)	37 166			



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Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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**TOTAL AMOUNT OF PAYMENT** 

Complete if Known					
Application Number	To Be Assigned				
Filing Date	Filed Herewith				
First Named Inventor	Wu Qing et al.				
Examiner Name	To Be Assigned				
Art Unit	To Be Assigned				
Attorney Docket No.	9896-000022				

ME	FEE CALCULATION (continued)							
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Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Account	08-0750		1051	130	2051	65	Surcharge - late filing fee or oath	
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
			1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is a	plv)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
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to the above-ident	ndicated below, except for the ified deposit account.	filing fee	1251	110	2251	55	Extension for reply within first month	
to the above-ident	FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC FIL	ING FEE		1253	950	2253	475	Extension for reply within third month	
	Small Entity ee Fee Fee Description		1254	1,480	2254	740	Extension for reply within fourth month	
	Code (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2	001 385 Utility filing fee	770	1401	330	2401	165	Notice of Appeal	
1002 340 2	002 170 Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing	
	1004 385 Reissue filing fee 1005 80 Provisional filling		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1003 100   2	505 60 Provisional lilling	166	1452	110	2452	55	Petition to revive - unavoidable	
	SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM	·		1502	480	2502	240	Design issue fee	
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Total Claims	-20 ** = 0 X	= 0	1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims  Multiple	3 **	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent  Large Entity	XX	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Code (\$)	Fee Fee Fee Descrip	tion	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	,
1202 18	2202 9 Claims in ex	cess of 20	1810	770	2810	385	For each additional invention to be	$\vdash$
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1203 290	2203 145 Multiple depo	endent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
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SUBMITTED BY				Co	mplete (if applicable)
Name (Print/Type)	Joseph M. Lafate	Registration No Attorney/Agent)	37,166	Telephone	248-641-1600
Signature	JA 1	Takely		Date	Felo 6. 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 36 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.